

INTERNATIONAL SEARCH REPORT

national Application No

T/GB2004/003117

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61N1/40 A61K41/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 01/17611 A (EUROP I OF SCIENCE AB ;FREDRIKSSON SARAH (SE); KRIZ DARIO (SE)) 15 March 2001 (2001-03-15)</p> <p>page 2, line 11 - line 14 page 3, line 35 - page 4, line 7 page 4, line 27 - line 35</p> <p>-----</p> <p>US 6 231 496 B1 (WILK PETER J ET AL) 15 May 2001 (2001-05-15) column 1, line 8 - line 9 column 1, line 55 - column 2, line 2 column 4, line 50 - column 5, line 2 column 5, line 53 - line 56</p> <p>-----</p> <p>-/--</p>	<p>1-5, 9-11, 13-19, 21-24, 29-41</p> <p>1-3</p>
X		

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

^a Special categories of cited documents :

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- *E* earlier document but published on or after the international filing date
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Date of the actual completion of the international search

Date of mailing of the international search report

3 September 2004

13/09/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HALBREICH A ET AL: "Damage to the protein synthesizing apparatus in mouse liver in vivo by magnetocytolysis in the presence of hepatospecific magnetic nanoparticles" JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER, AMSTERDAM, NL, vol. 248, no. 2, July 2002 (2002-07), pages 276-285, XP004371011 ISSN: 0304-8853 the whole document -----	1-4, 29, 34-36
A	US 6 514 481 B1 (LEVY LAURENT ET AL) 4 February 2003 (2003-02-04) cited in the application column 7, line 13 - line 16 -----	1, 13
A	JORDAN A ET AL: "MAGNETIC FLUID HYPERTHERMIA (MFH)" SCIENTIFIC AND CLINICAL APPLICATIONS OF MAGNETIC CARRIERS, XX, XX, 1997, pages 569-595, XP000858786 the whole document -----	1, 13, 29
A	US 5 067 952 A (AKHALAYA MIKAIL G ET AL) 26 November 1991 (1991-11-26) column 6, line 3 - column 9, line 48 -----	1-3, 29, 34-36, 38
A	US 5 236 410 A (GRANOV DMITRY A ET AL) 17 August 1993 (1993-08-17) column 3, line 28 - column 4, line 21 column 5, line 15 - line 61 -----	1-3, 29, 33-36
A	JORDAN A ET AL: "Presentation of a new magnetic field therapy system for the treatment of human solid tumors with magnetic fluid hyperthermia" JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 225, no. 1-2, 2001, pages 118-126, XP004234933 ISSN: 0304-8853 Section 3. -----	1, 13, 29

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. . /GB2004/003117

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0117611	A	15-03-2001	AT AU AU AU BR BR CA CA DE DK EP EP JP JP NO PL WO WO US	263233 T 7465700 A 762598 B2 7466700 A 0013791 A 0013882 A 2382434 A1 2383465 A1 60009547 D1 1234018 T3 1214119 A1 1234018 A1 2003508173 T 2003509019 T 20020923 A 353798 A1 0117611 A1 0118168 A1 6739342 B1	15-04-2004 10-04-2001 26-06-2003 10-04-2001 14-05-2002 02-07-2002 15-03-2001 15-03-2001 06-05-2004 19-07-2004 19-06-2002 28-08-2002 04-03-2003 11-03-2003 02-05-2002 01-12-2003 15-03-2001 15-03-2001 25-05-2004
US 6231496	B1	15-05-2001	AU WO	5788300 A 0101883 A1	22-01-2001 11-01-2001
US 6514481	B1	04-02-2003	AU WO	4305101 A 0137721 A2	04-06-2001 31-05-2001
US 5067952	A	26-11-1991	US	5203782 A	20-04-1993
US 5236410	A	17-08-1993		NONE	